DEPARTMENT OF THE NAVY
DIRECTOR STRATEGIC SYSTEMS PROGRAMS
1250 10TH STREET SE, SUITE 3600
WASHINGTON NAVY YARD, DC 20374-5127

IN REPLY REFER TO

15,878

SOLE SOURCE JUSTIFICATION

1. **Identification of the Agency and Contracting Activity**

Department of the Navy's Strategic Systems Programs Office (SSP) located at the Washington Navy Yard, 1250 10th Street SE, Washington, D.C. 20374.

2. **Nature and/or Description of the Action Being Approved**

The sole source acquisition of the proprietary software from BAE Systems enables review and evaluation of overhead imagery taken by Russian Federation Treaty on Open Skies aircraft during passive missions over the United States and its territories.

3. **Description of Supplies/Services Required to Meet the Agency's Needs**

This requirement is to procure BAE Systems' SOCET GXP GeoElement Bundle software and associated maintenance support to enable Department of Navy and Department of Defense personnel to process and review imagery developed in the conduct of Treaty on Open Skies overflights by the Russian Federation over the United States and its territories. This Sole Source Justification covers the immediate FY15 requirement with an estimated price of $45,750.

4. **Authority Permitting Sole Source Justification**

This action is being executed in accordance with FAR 13.106-1(b)(1)(i) as only one source is reasonably available.

5. **Rationale Supporting Use of the Authority**

SECNAVINST 5710.26 tasks SSP's Naval Treaty Implementation Program (SPNT) office with coordinating with the Office of Naval Intelligence for the review and processing of images gathered during Open Skies Treaty overflight events. All 34 Open Skies treaty signatories have recently agreed to the exclusive utilization of the Open Skies Digital Data Exchange Format (OSDDEF) files generated during Open Skies overflights with digital sensors. This file format can only be read via the SOCET GXP GeoElement image processing software, which is an exclusive product to BAE Systems. In order to execute SPNT obligations and requirements, SSP requires the procurement of the BAE proprietary SOCET GXP GeoElement software. Failure to obtain the required software will prevent SPNT from executing its mission, to include providing

Navy and United States Marine Corps (USMC) acquisition, operational, Operations Security, and force protection stakeholders with critical post-flight imagery analysis and products. Provision of this imagery provides valuable information to these Navy and USMC stakeholders and enables them to make security mitigation adjustments to their programs, activities, and operations.

6.   Description of Market Research Conducted

SPNT market research has identified the SOCET GXP GeoElement software, which is an exclusive proprietary product of BAE Systems, as the only software capable of reading and processing the unique file format of the OSDDEF generated during Open Skies overflights. No other vendor's software products are capable of processing the OSDDEF files that will meet our immediate technical and programmatic requirements.

7.   Fair and Reasonable Determination

All quotations or offers will be evaluated in accordance with FAR 13.106-3(a) and award will not be made unless the Contracting Officer can find the price fair and reasonable.

8.   Actions to Remove or Overcome Barriers to Competition

As identified in paragraph 5 above, the 34 Open Skies treaty signatories have agreed to the utilization of the specified digital format which can only be reviewed and processed by the BAE Systems software for the SPNT mission. Based upon the aforementioned facts and details, the Government does not foresee a feasible alternative to the selected manufacturer or source.

CERTIFICATION AND APPROVAL

TECHNICAL/REQUIREMENTS CERTIFICATION

I certify that the facts and representations under my cognizance which are included in this justification are complete and accurate to the best of my knowledge and belief.

Technical Cognizance:

(b) (6)

Signature

CONTRACTING OFFICER APPROVAL

I certify that this justification is accurate and complete to the best of my knowledge and belief. Upon the basis of the above justification, I hereby approve.

(b) (6)

Digitally signed by **(b) (6)**
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USN,
cn=**(b) (6)**
Date: 2015.08.25 15:36:12 -04'00'

Signature